Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4475	(711/4,111,112,114).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 19:59
L2	3234	L1 and @ad < "20030113"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 19:59
L3	380	L2 and (virtual near3 (volume disk))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 19:59
L4	68	L3 and (sector with (size length))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 19:59
L5	69	(virtual with (disk volume)) and (virtual near sector) and @ad < "20030113"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 20:00
L6	16	(virtual with (disk volume)) and ((virtual near sector) same (physical near sector)) and @ad < "20030113"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 20:10
L7	7	(virtual with (disk volume)) and (((virtual logical) near sector near (size length)) same (physical near sector near (size length))) and @ad < "20030113"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 20:56
L8	55	((ata with (drive disk)) with advantage) and @ad < "20030113"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 20:57
S1	0	(10/702137).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/18 15:07

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S2	1	10/702137	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 16:52
S3	3642	(711/111,112,114).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/18 16:53
S4	3935	(711/4,111,112,114).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/18 16:55
S6	3101	S4 and @ad < "20030113"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 18:59
S7	0	S6 and (storage near shelf near rout\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 16:57
S8	12	(storage near shelf near rout\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 16:58
S9	354	S6 and (virtual near3 (volume disk))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 19:36
S10	66	S9 and (sector with (size length))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 11:01
S11	251	(virtual with (disk volume)) and (virtual with sector) and @ad < "20030113"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 19:17
S12	190	(virtual with (disk volume)) and (virtual near5 sector) and @ad < "20030113"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 19:21

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S13	67	(virtual with (disk volume)) and (virtual near sector) and @ad < "20030113"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 19:23
S14	14	(virtual with (disk volume)) and ((virtual near sector) same (physical near sector)) and @ad < "20030113"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 19:25
S15	9	(virtual with (disk volume)) and ((((virtual logical) near sector near4 (size length))) same (physical near sector)) and @ad < "20030113"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 19:25
S16	7	S9 and (fibre fiber) and (ATA)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 19:36
S17	3935	(711/4,111,112,114).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/19 11:01
S18	3101	S17 and @ad < "20030113"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 11:01
S19	354	S18 and (virtual near3 (volume disk))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 11:01
S20	50	S19 and ((virtual with (sector block)) with (size length))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 17:31
S21	182	steinmetz-j\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 17:31
S22	42	steinmetz-joseph\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 17:35

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S23	0	murthy-kompella\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 17:36
S24	159	murthy-k\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 17:36
S25	0	murthy-kom\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 17:36
S26	8	murthy-ko\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 17:37
S27	13	kompella-m\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 17:37
S28	1	wakely-matthew\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 17:38
S29	30	wakeley-matthew\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 17:38
S30	18	(US-20040148461-\$ or US-20030070043-\$ or US-20030005248-\$ or US-20020174296-\$ or US-20040233910-\$ or US-20040233910-\$ or US-20030135709-\$ or US-20020186961-\$ or US-20020023225-\$ or US-20020065982-\$ or US-20020029326-\$ or US-20020026558-\$).did. or (US-5430855-\$ or US-5394532-\$ or US-5072378-\$ or US-6834326-\$ or US-6948044-\$ or US-5778411-\$). did.	US-PGPUB; USPAT	OR	ON	2005/10/19 17:58

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S31	3	S30 and (fiber fibre) and ata and (integrated ic chip semiconductor)	US-PGPUB; USPAT	OR	ON	2005/10/20 19:03
S32	17	S30 and (size length)	US-PGPUB; USPAT	OR	ON	2005/10/19 18:16
S33	754	disk with sector with (crc ecc checksum) and @ad < "20030113"	US-PGPUB; USPAT	OR	ON	2005/10/19 18:36
S34	66	disk with (logical near4 sector) with (crc ecc checksum) and @ad < "20030113"	US-PGPUB; USPAT	OR	ON	2005/10/19 19:17
S35	66	disk with ((logical virtual)near4 sector) with (crc ecc checksum) and @ad < "20030113"	US-PGPUB; USPAT	OR	ON	2005/10/19 18:24
S36	78	(disk with sector with (crc ecc checksum) with (size length)) and @ad < "20030113"	US-PGPUB; USPAT	OR	ON	2005/10/19 18:39
S37	0	("2003/0131280").URPN.	USPAT	OR	ON	2005/10/19 18:38
S38	94	(disk with sector with (crc ecc checksum parity) with (size length)) and @ad < "20030113"	US-PGPUB; USPAT	OR	ON	2005/10/19 18:40
S39	31	(disk same (logical near2 sector) with (physical near2 sector) with (size length)) and @ad < "20030113"	US-PGPUB; USPAT	OR	ON	2005/10/19 19:18
S40	220	(disk with controller with (ic integrated semiconductor chip)) and (logical same physical same sector) and @ad < "20030113"	US-PGPUB; USPAT	OR	ON	2005/10/20 19:05
S41	17	S40 and ATA and (fibre fiber)	US-PGPUB; USPAT	OR	ON	2005/10/21 15:12
S42	46	(longitudinal adj redundancy adj code)	US-PGPUB; USPAT	OR	ON	2005/10/21 15:14
S43	42	S42 and @ad < "20030113"	US-PGPUB; USPAT	OR	ON	2005/10/21 15:14
S44	46	((disk with controller) same ((fiber fibre) near channel) same (rout\$3)) and @ad < "20030113"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 16:42
S45	54	((disk with controller) same ((fiber fibre) near channel) same (IC (integrated near circuit) chip asic lsi vlsi)) and @ad < "20030113"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 16:44